(h/

	Application N .	Applicant(s)
Notice of Allowability	09/997,154 Examiner	COLE, MICHAEL Art Unit
	Dia D Cada	4740
	Brian R. Gordon	1743
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.		
1. This communication is responsive to <u>11-12-04</u> .		
2. The allowed claim(s) is/are 64-66 and 68.		
3. The drawings filed on 15 March 2004 are accepted by the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some* c) None of the: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No. 09/508,215. 3. Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 		
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		
5. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.		
6. CORRECTED DRAWINGS (as "replacement sheets") must be submitted.		
(a) 🗌 including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached		
1) hereto or 2) to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date		
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).		
7. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.		
	·	
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO-1449 or PTO/SB/C Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Su Paper No./t 08), 7. ☑ Examiner's /	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance .

Continued Examination Under 37 CFR 1.114

1. A request for continued examination under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicant's submission filed on November 1, 2004 has been entered.

EXAMINER'S AMENDMENT

2. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with William Lee on December 22, 2004.

The application has been amended as follows:

In the specification:

On the first line after the title insert –This application is a divisional of US Patent 6,605,474 filed May 8, 2000.

On page 12, delete the one sentence paragraphs of

"The invention will now be described by way accompanying drawings comprising Figures 1 to 8."

Application/Control Number: 09/997,154 Page 3

Art Unit: 1743

"Figure 1 illustrates a centrifugal evaporator embodying the invention described and claimed herein."

And insert the following:

--BRIEF DESCRIPTION OF THE DRAWINGS

The invention will now be described by way of example, with reference to the accompanying drawings in which:

- FIG. 1 illustrates a centrifugal evaporator embodying the invention described and claimed herein.
 - FIG. 2a depicts the strong infrared radiation from above.
 - FIG. 2b depicts the strong heat from the side.
- FIG. 3 depicts a metal screen that is located between the sample holders and the heat source.
 - FIG. 4 depicts an arrangement of shelves or trays.
 - FIG. 5 illustrates a microtitre plate.
 - FIG. 6 illustrates a side view of a microtitre plate above an aluminum support.
 - FIG. 7 shows the monitoring system for the chamber shown in FIG. 1.
 - FIG. 8 shows the system according to the invention.

DETAILED DESCRIPTION OF THE INVENTION--

Allowable Subject Matter

- 3. Claims 64-66 and 68 are allowed.
- 4. The following is an examiner's statement of reasons for allowance: The prior art of record does not teach nor fairly suggest the device as claimed by applicant, a centrifugal evaporation apparatus for heating and rotating a plurality of samples during an evaporation process, comprising: a vacuum chamber in which the samples are

Art Unit: 1743

heated and rotated under vacuum; the samples being contained in a plurality of wells or other containers; a support frame in said chamber; a plurality of trays supported on said frame; a sample plate supported on each tray and including said plurality of wells or other containers; radiant heating means for heating the support frame; and means for rotating said frame; wherein said frame and trays are made of a thermally conductive material, whereby heat is transferred by conduction from said support frame to the sample plates and thus to the samples.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Brian R. Gordon whose telephone number is 571-272-1258. The examiner can normally be reached on M-F, with 2nd and 4th F off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jill Warden can be reached on 571-272-1267. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Page 5

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

brg

Technology Center 1700